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Patent
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D.L.S./Stone



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:)
McDonough et al.)
Serial No.)
Filed:)
For: NUCLEIC ACID SEQUENCE)
AMPLIFICATION)

Group Art Unit

Examiner

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DONNA LEE STONE

Type or Printed Name of Person
Mailing Paper or Fee

Donna Lee Stone

Signature

June 3, 1995

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

Please amend the above-captioned application as follows:

In The Claims:

DT Sub H1
29. (Amended) The composition of claim 24 [or 27] wherein
a reverse transcriptase comprises both said DNA-dependent DNA
polymerase and said RNA-dependent DNA polymerase.

B2 Sub X
48. (Amended) The kit of claim 41 [or 42] wherein one or
more of said sequences has a modified 3'-end.

B2 Sub X
49. (Amended) The kit of claim 41 [or 42] comprising a
mixture comprising modified and unmodified members comprising one
or more of said sequences.